From: Akhter Hossain
To: Jump, Christine
Subject: FW: Building J rinsate results
Date: Friday, March 28, 2014 1:04:31 PM
Attachments: removed.txt

Chris
I left message in your voice mail. We are sending the response to facility's request on bldg.. J. They will dispose the concrete overlying soils (contamination at 0-5'; 0-10' depth).
They will reuse the concrete not directly overlying soils (contamination at 5-10' depth.).
Akhter

From: SMITH, MARTIN L [mailto:smith.martin@cleanharbors.com]
Sent: Thursday, March 27, 2014 9:34 AM
To: Akhter Hossain; Mostafa Kamal
Cc: Jump, Christine; Michael Stephenson; Jana, Michael J
Subject: RE: Building J rinsate results

Good morning Akhter and Mostafa. I wanted to offer one small clarification on one of your points from yesterday's call.

We agreed on the call that concrete overlying soils directly would be disposed of as waste. The clarification is that ***not all areas where concrete may overlay soil are, in fact, contaminated near the surface***. In fact, the color coding on Figure 9 of the draft work plan shows the contaminant vertical intervals. Many areas have clean soil for the first five feet or more under the surface. As stated in the work plan, these soils and any overlying concrete would be used as fill since no contact with contaminated soil occurs in the shallow soils (and therefore no concrete at the surface is in contact with contamination). As a measure of caution, the work plan states that we will assume that the interval of contamination actually begins one foot shallower than was actually determined through RFI extent sampling. In offering that, we are insuring that we will not be removing contaminated soils along with clean overburden soils that are to be used for backfill. Similarly, surface gravels and leveling course gravel (under concrete) in these clean areas would also be used as fill.

Please call me if you have any further questions about our approach.

Safety Starts With Me: Live It 3-6-5

Martin L. Smith
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From: Jump, Christine [mailto:Jump.Chris@epa.gov]
Sent: Wednesday, March 26, 2014 3:19 PM
To: Michael Stephenson
Cc: SMITH, MARTIN L; Akhter Hossain
Subject: RE: Building J rinsate results

Mike-

Did you collect any lab blanks or do lab analysis of the water source for cleaning the CH buildings?

Thanks.

Chris Jump, L.G.
Waste Remediation and Permitting Branch
US EPA, Region 7
jump.chris@epa.gov
(913) 551-7141

Mailing address: 11201 Renner Boulevard, Lenexa, KS 66219

From: Michael Stephenson [mailto:mstephenson@cameron-cole.com]
Sent: Friday, March 21, 2014 3:17 PM
To: Jump, Christine; John Cook; ahossain@kdheks.gov; mkamal@kdheks.gov
Cc: smith.martin@cleanharbors.com; Tony Carmeli; Lisa Hennessy; Jana, Michael J; STEWART, LON R
Subject: Building J rinsate results

Hello All,

Attached please find the analytical results for rinsate samples collected in Building J following decontamination. This is the format that we intend to use for all rinsate result transmittals, and we welcome your comments as to how we can make these results easy for you to review.

Within this workbook you will find the following worksheets

Contents – A listing of the contents of the work book
Site Map – A map of the site depicting the location for the building results being transmitted
Bldg J Figure – a figure depicting the discreet areas and from which rinsate samples were collected
Bldg J Table – A table of all rinsate results with shading used to indicate detections and exceedances of KDHE Tier II levels

Bldg J D&F – A table with dioxin and furan analytical results

As we discussed in our conference call on February 27, Clean Harbors is seeking a determination of whether the rubble generated from the removal of the concrete floor within Building J can be used for backfill. Because Bldg J will not be demolished, no other waste streams will be generated other than the concrete floor. Your response on or before March 28 would be greatly appreciated.

Please call myself, Martin Smith or Tony Carmeli with any questions or comments that you have.

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